

Device for determining and/or monitoring of a predefined liquid level in a container

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Inventor: GETMAN IGOR PROF (DE); LOPATIN SERGEJ DR (DE)

Applicant: ENDRESS HAUSER GMBH CO (DE)

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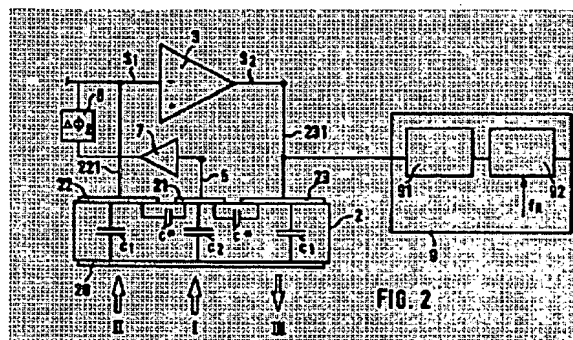
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Abstract of EP0875740

The device uses a mechanical oscillator into the container and a piezoelectric element with 3 respective zones (I,II,III) with a reception electrode (21) and 2 transmission electrodes (22,23). Both transmission electrodes have the same shape and are symmetrical with respect to one another and to the reception electrode. They have opposing polarisation to the piezoelectric element for the 2 transmission electrode zones (II,III). The transmission electrodes are supplied with signals of equal amplitude and opposite phase.



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